

**MINIMUM SPECIFICATIONS FOR NEW DIGITIZATION EQUIPMENT PURCHASES  
2007-2008**

9/06

<b>Component</b>	<b>Recommended</b>
<b><u>COMPUTER</u></b>	
<b>CPU</b>	2.8 GHz processor or better
<b>RAM</b>	1 GB or better
<b>Hard Disk</b>	80 GB or better
<b>Expansion</b>	At least one expansion slot
<b>Optical Disk</b>	DVD-RW
<b>Video</b>	64 MB video RAM or better
<b>Monitor</b>	21" CRT or LCD or better
<b><u>SCANNER</u></b>	
<b>Scanning Area</b>	8.5" x 14" (legal-sized) or larger
<b>Resolution</b>	1200 x 2400 optical scan resolution (not interpolated resolution)
<b>Bit Depth</b>	42 bit color depth
<b>Dynamic Range</b>	At least 3.4 (if planning to scan film or slides)
<b>Scanner Software</b>	Supports TWAIN
<b>Accessories</b>	Transparent media adapter (for negatives & slides)
<b>Interface</b>	SCSI or USB
<b><u>PRINTER</u></b>	At a minimum, native 600 dpi color printer (printer vendor may achieve higher resolutions through software enhancement)